



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

I am application of:  
Norio KOMA  
Serial No: 10/084,608  
Confirmation No.: 4219  
Filed: February 26, 2002  
For: VERTICALLY ALIGNED LIQUID CRYSTAL DISPLAY

Art Unit: 2871  
Examiner: Wang, George Y

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 6, 2005

Date of Deposit

John P. Scherlacher, Reg. No. 23,009

Name

*John P. Scherlacher* 01/06/05

Signature

Date

Mail Stop RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

A Request for Continued Examination (RCE) is enclosed.  
 Petition for Extension of Time.  
 No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	9	-	20	**	0	LG=\$18 SM=\$9	\$18	\$ 0
INDEPENDENT CLAIMS FEE	3	-	3	***	0	LG=\$86 SM=\$43	\$86	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$290 SMALL ENTITY FEE = \$145			\$ 0
Independent Claims: 14, 20 and 23					TOTAL			\$ 0

\* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**  
 A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**  
 The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**  
 Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims  
 Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,  
HOGAN & HARTSON L.L.P.

By *John P. Scherlacher*  
John P. Scherlacher  
Registration No. 23,009  
Attorney for Applicant(s)

Date: January 6, 2005

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